

10/10/80

| ISSUE CLASSIFICATION | |
|----------------------|----------|
| Class | Subclass |
| | |

PATENT NUMBER

MP
11/24/00

U.S. UTILITY Patent Application

| | |
|-------------------------------------------------------------------------------------------|-------------|
| m.h. <i>[Signature]</i> O.I.P.E. SCANNED <i>[Signature]</i> Q.A. <i>[Signature]</i> | PATENT DATE |
|-------------------------------------------------------------------------------------------|-------------|

| | | | | | |
|-----------------|------------|-------|----------|----------|------------|
| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
| 09/629341 | | 502 | | 4752 | TATE 73510 |

APPLICANTS

Bong-Ho Lee
Byung-Wook Choi
Geon-Seok Ryu
Sang-Keun Kim

TITLE

Novel material separated from Ecklonia cava, method for extracting and purifying the same, and use thereof as antioxidants

PTO-2040
12/99

ISSUING CLASSIFICATION

[illegible]

| | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------|-----------------------------------|---------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____ | _____ (Assistant Examiner) (Date) | | NOTICE OF ALLOWANCE MAILED | |
| | _____ (Primary Examiner) (Date) | | | |
| | | | ISSUE FEE | |
| | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal ____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) (Date) | | ISSUE BATCH NUMBER | |
| | | | | |

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-436A**
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

(FACE)